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NOTICE OF ALLOWANCE AND FEE(S) DUE

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02/24/2004

FITZPATRICK CELLA HARPER & SCINTO 30 ROCKEFELLER PLAZA NEW YORK, NY 10112 EXAMINER
CHEN, SOPHIA S

ART UNIT

PAPER NUMBER

DATE MAILED: 02/24/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/057,969	01/29/2002	Akihiko Takeuchi	00684.003316	2472

TITLE OF INVENTION: IMAGE HEATING APPARATUS HAVING A LIMITING MEMBER

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	05/24/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents

				Alexandria, Virg	ginia 22313-1450		
INSTRUCTIONS: This for	m should be used for tran	smitting the ISSI	or <u>Fa</u>		ired) Blocks I through 4 s	should be completed where	
appropriate. All further cor indicated unless corrected to maintenance fee notification	respondence including the below or directed otherwise is.	Patent, advance or in Block I, by (a	ders and notific) specifying a n	ation of maintenance fees v ew correspondence address	ired). Blocks I through 4 s vill be mailed to the current and/or (b) indicating a sep	correspondence address as arate "FEE ADDRESS" for	
CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)				papers. Each addition:	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must		
5514 7590 02/24/2004			have its own certificat	e of mailing or transmission.	3 ,		
FITZPATRICK CELLA HARPER & SCINTO 30 ROCKEFELLER PLAZA NEW YORK, NY 10112			Cei I hereby certify that the States Postal Service a addressed to the Mai transmitted to the LISE	Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.			
				dansmitted to the oor	10, on the date indicated be	(Depositor's name)	
						(Signature)	
						(Date)	
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nonprovisional	NO	\$1330)	\$300	\$1630	05/24/2004	
EXAM	IINER	ART UN	IT	CLASS-SUBCLASS]		
CHEN, S	OPHIA S	2852		399-328000	_		
CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. The Fee Address indication (or "Fee Address" Indication form and pto/SB/47. Rev 03.02 or more recent) attached. Use of a Customer attached.			names of up agents OR, a firm (having agent) and the	nting on the patent front page, list (1) the up to 3 registered patent attorneys or R, alternatively, (2) the name of a single ing as a member a registered attorney or d the names of up to 2 registered patent or agents. If no name is listed, no name inted.			
3. ASSIGNEE NAME AND	RESIDENCE DATA TO E	BE PRINTED ON T	I THE PATENT (1	print or type)	· · · · ·		
PLEASE NOTE: Unless	an assignee is identified be d to the USPTO or is being	low, no assignee d submitted under se	ata will appear of parate cover. Co	on the patent. Inclusion of a	ssignee data is only appropri F a substitute for filing an ass UNTRY)	iate when an assignment has signment.	
Please check the appropriate	e assignee category or catego	ories (will not be pr	inted on the pate	ent); 🛘 individual 🔻	corporation or other private g	roup entity government	
4a. The following fee(s) are	enclosed:	4 b	o. Payment of Fe	` '			
☐ Issue Fee				he amount of the fee(s) is en-			
☐ Publication Fee☐ Advance Order - # of	Copies		☐ The Directo	credit card. Form PTO-2038 r is hereby authorized by control nt Number	harge the required fee(s), or		
Director for Patents is reque	sted to apply the Issue Fee a	nd Publication Fee			ssue fee to the application id		
(Authorized Signature)		(Date)	<u></u>				
NOTE; The Issue Fee and other than the applicant; interest as shown by the re	d Publication Fee (if requir a registered attorney or ag cords of the United States Pa	red) will not be ac ent; or the assignatent and Trademan	ccepted from any ee or other part rk Office.	yone ty in			
obtain or retain a benefit application. Confidentiality estimated to take 12 minu completed application for case. Any comments on suggestions for reducing the Patent and Trademark 22313-1450. DO NOT S	ation is required by 37 CFR by the public which is to fy is governed by 35 U.S.C. It tes to complete, including gm to the USPTO. Time with amount of time you this burden, should be sent Office, U.S. Department SEND FEES OR COMPLE for Patents, Alexandria, Vir	ile (and by the US 122 and 37 CFR 1. 122 and 37 cFR 1. Il vary depending require to comple to the Chief Infon of Commerce, A TTED FORMS TO	SPTO to process 14. This collections, and submitting tupon the indivi-	s) an loon is g the loon is			

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UNITED STATES PATENT AND TRADEMARK OFFICE

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FITZPATRICK CELLA HARPER & SCINTO 30 ROCKEFELLER PLAZA			CHEN, SOPHIA S			
NEW YORK, N			ART UNIT	PAPER NUMBER		
ŕ			2852			
			DATE MAIL ED: 02/24/200	4		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

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	Application No.	Applicant(s)	
	10/057,969	TAKEUCHI ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Sophia S. Chen	2852	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in this s) or other appropriate communicat RIGHTS. This application is subject	application. If not included ion will be mailed in due cour	rse. THIS
1. \boxtimes This communication is responsive to <u>applicant's amendment</u>	ent filed 1/22/04.		
2. The allowed claim(s) is/are 1.5 and 8-22.			
3. X The drawings filed on 1/29/02 & 4/22/03 (Figs. 2,8,9,18-26	0) are accepted by the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority of a) All b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have Copies of the certified copies of the priority documents have Copies of the certified copies of the priority documents have Certified copies of the certified copies of the priority documents have * Certified copies not received: * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDON! THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 	re been received. re been received in Application No. re been received in the	nis national stage application	
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which gives	ves reason(s) why the oath or declar		CE OF
6. CORRECTED DRAWINGS (as "replacement sheets") mu	•	20.040) - 11	
 (a) ☐ including changes required by the Notice of Draftsper 1) ☐ hereto or 2) ☐ to Paper No./Mail Date 		O-946) allac ² (0	
(b) ☐ including changes required by the attached Examiner Paper No./Mail Date		e Office action of	
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in			k) of
7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT			the
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summa Paper No./Mail I	Date	i2)
 Information Disclosure Statements (PTO-1449 or PTO/SB/Paper No./Mail Date	_	ndment/Comment ment of Reasons for Allowan Sophia S. Chen Primary Examiner Art Unit: 2852	ice